



City of Spring Lake Park
Engineer's Project Status Report

To: Council Members and Staff
From: Phil Gravel

Re: **Status Report for 04.19.21 Meeting**
File No.: R-18GEN

Note: Updated information is shown in *italics*.

2021 MS4 Permit and SWPPP Update (193805251). Annual Report and Public Meeting due by June 30th. Pond, structural BMP, and outfall inspections due by July 31st. Program analysis due in December. *Coordination with CCWD related to TMDL information will happen as needed. Staff met to review a draft of the new MS4 Permit application on April 12, 2021. The application has been submitted to MPCA for their review.*

Risk and Resiliency Assessment (RRA) and Emergency Response Plan (ERP) – Water System (19380xxxx). The city is required to complete an assessment and evaluation of the city's water system based on requirements of the Environmental Protection Agency (EPA) and Department of Homeland Security (DHS). The RRA is due June 30, 2021. The ERP is due December 30, 2021. *We expect to start work on this project next week. The draft RRA is scheduled to be complete by mid May, with the final version delivered in June.*

Garfield Pond Improvements Project (193804750). Final contractor payment on hold until remaining issues resolved. Final 50% of RCWD reimbursement can be processed after final contractor payment.

Fillmore & 83rd Pond Improvements Project (193805029). *A small maintenance project will be completed this spring. The Public Works Director has received prices for completing the work and has met with the adjacent property owners.*

2020 Sewer Lining Plan (193804980). Work has been completed. *Terry Randall is watching this project and will review final follow-up testing before final contractor (Visu-Sewer) payment.*

Utilities for 525 Osborn Road Project (193805012). This city project is for off-site utilities for 525 Osborne Rd. Construction was completed in 2020. *A punch-list inspection will be completed in the spring of 2021 (need to verify turf establishment and irrigation system repair).*

Stormwater Utility Plan (193804944). The city is considering a stormwater utility charge. A report and draft ordinance are being prepared.

2021 Sewer Lining Plan (193805204). Terry has identified an area for lining in 2021 and has had prelim. televising completed. Plans have been prepared. *Bids will be received on May 4, 2021.*

2021 Street Seal Coat and Crack Repair Plan (193805205). The 2021 street maintenance area will be the area south of 81st Avenue and west of Monroe Street. *Bids were received on March 26th and Council awarded the project on April 5th. Construction Contracts are being processed.*

2021 Sidewalk Project: Possible sidewalk improvements in Triangle Park and at City Hall. Quotes are still being obtained. *Terry is looking to get more contractors to submit quotes, but contractors seem reluctant to provide quotes.*

2021 Anoka County CSAH 35 (Central Ave.) and CSAH 32 (85th Ave. NE) Projects. City MSAS # 183-101-012. Anoka Co. will complete paving projects on these two roads in 2021. The County has prepared a Joint Powers Agreement to define the city's share of the costs. *No new info. from County on this project.*

Anoka County Osborn Road Project. This project is sustainably complete, minor punch list items to be completed in the spring of 2021. *The Public Works Director has inspected the bituminous trail and will talk with the County prior to city acceptance.* <https://www.anokacounty.us/1578/Construction-Weekly>

Street CIP Planning: Staff is working on a 10-year Capital Improvement Plan for future street maintenance. *It is anticipated that a paving project will be completed in the Garfield-Hayes neighborhood in 2022.*

Cellular Antenna Installations on Water Towers:

- **2021 T-Mobile/Sprint antennae replacement on Arthur Street tower.** *This is a new request based on a 12-30-20 email message from Shane Bagley of Begley Wireless Consultants to Dan Buchholtz. Construction Drawings (CDs) prepared by Fullerton Engineering Design (dated 12/15/20). These plans have not been reviewed by engineering/public works (waiting for submittal of escrow – escrow request message sent on 3-16-21).*
- **T-Mobile Antenna Maintenance on Able Street Tower (2020 Anchor).** This project includes antennae replacement. The contact person for the design is Tom Jemilo at insite inc. An escrow account has been established. Review of the Construction Drawings (CDs) for this project were approved on 9/29/20. The Second Amendment to T-Mobile Lease Agreement was approved in January 2021. *Preconstruction Conference was held with Premise Electrical on 2/17/21. Construction has started (as of 2/24/21). 4/5/21: The Electrical portion of the work is done. The antenna work is currently being worked on. I texted the Contractor Saturday and confirmed that he did work Saturday. I will check the work this week.*
- **T-Mobile Utility Upgrade/Backup power (generator) - Able Street Tower (Network Hardening).** This project includes installing a permanent generator. The contact person is Tom Jemilo at insite inc. and Jason Bayer from JDR (contractor). Review of the construction drawings was completed in 2020. A Preconstruction Conference was held on 1/13/21. Construction is substantially complete (as of 2/9/21). *Spring 2021 site clean-up will be necessary. 4/5/21 This work is done except for the restoration and the generator start-up. Gas has not been run into the site yet. We don't want them doing and restoration until we see if the gas installation messes anything else up.*
- **2019-2021 Verizon on Arthur Street tower.** This is a new installation. The contact person is Michael Raia of TechScape. Revised Construction Drawings labeled Revision E were submitted in March 2019 and are considered approvable. Final Lease was approved by city council on October 21, 2019. *Construction may not occur until late 2021.*
- **2021 Clearwire equipment removal from Able Street tower.** This is an equipment removal request based on e-mail messages from Nelson Valenzuela of Qualtek Wireless in the fall of 2020. City Building Permit Number for this project is 2020-00449. *Plans have not been reviewed by engineering/public works. Public works has decided that all equipment shall be removed (including ground equipment). A Preconstruction Conference was held at the site on March 20, 2021 (minutes sent to Qualtek on 4/2/21).*

Feel free to contact Harlan Olson, Phil Carlson, Jim Engfer, Mark Rolfs, Marc Janovec, Peter Allen, or me if you have any questions or require any additional information.